

Test Species	Fresh/ Salt Water	Duration	End-point	Concentration(s)	Test Analysis	Effect(s)	References	Data Quality Evaluation
African clawed frog (<i>Xenopus laevis</i>)	Fresh	96-hour	EC ₅₀ = 9 mg AI/L (Test 2)	Not reported	Renewal, Nominal, Activation (mixed)	Terata	(Fort et al., 1991)	Medium
African clawed frog (<i>Xenopus laevis</i>)	Fresh	96-hour	MCIG = 11 mg AI/L (Test 1)	Not reported	Renewal, Nominal, Activation (mixed)	Embryo growth	(Fort et al., 1991)	Medium
African clawed frog (<i>Xenopus laevis</i>)	Fresh	96-hour	MCIG = 7 mg AI/L (Test 2)	Not reported	Renewal, Nominal, Activation (mixed)	Embryo growth	(Fort et al., 1991)	Medium
Clawed frog (<i>Xenopus sp.</i>)	Fresh	96-hour	LC ₅₀ = 350 mg AI/L (Test 1)	Not reported	Static, Nominal	Mortality	(Rayburn et al., 1991)	Unacceptable
Clawed frog (<i>Xenopus sp.</i>)	Fresh	96-hour	EC ₅₀ = 70.1 mg AI/L (Test 1)	Not reported	Static, Nominal	Malformation	(Rayburn et al., 1991)	Unacceptable
Clawed frog (<i>Xenopus sp.</i>)	Fresh	96-hour	LC ₅₀ = 423 mg AI/L (Test 2)	Not reported	Static, Nominal	Mortality	(Rayburn et al., 1991)	Unacceptable
Clawed frog (<i>Xenopus sp.</i>)	Fresh	96-hour	EC ₅₀ = 33.6 mg AI/L (Test 2)	Not reported	Static, Nominal	Malformation	(Rayburn et al., 1991)	Unacceptable
Clawed frog (<i>Xenopus sp.</i>)	Fresh	96-hour	MCIG = 292 mg AI/L	Not reported	Static, Nominal	Embryo growth	(Rayburn et al., 1991)	Unacceptable
Clawed frog (<i>Xenopus sp.</i>)	Fresh	96-hour	LC ₂₅ = 511 mg AI/L	Not reported	Static, Nominal	Mortality	(Rayburn et al., 1991)	Unacceptable
Clawed frog (<i>Xenopus sp.</i>)	Fresh	96-hour	EC ₂₅ = 29 mg AI/L	Not reported	Static, Nominal	Abnormal	(Rayburn et al., 1991)	Unacceptable
Wood frog (<i>Lithobates sylvaticus</i>)	Fresh	96-hour	EC ₅₀ = 32.2 mg AI/L	0, 12.5, 20, 40, 60 mg/L	Renewal, Measured	Developmental: Deformation	(McDaniel et al., 2004)	High
Green frog (<i>Rana clamitans</i>)	Fresh	96-hour	EC ₅₀ = 22 mg AI/L	0, 12.5, 20, 40, 60 mg/L	Renewal, Measured	Developmental: Deformation	(McDaniel et al., 2004)	High
American toad (<i>Bufo americanus</i>)	Fresh	96-hour	EC ₅₀ > 85 mg AI/L	0, 12.5, 20, 35, 40, 55, 60, 85 mg/L	Renewal, Nominal	Developmental: Deformation	(McDaniel et al., 2004)	High
Spotted salamander (<i>Ambystoma maculatum</i>)	Fresh	96-hour	EC ₅₀ = 40 mg AI/L	0, 12.5, 20, 40, 60 mg/L	Renewal, Measured	Developmental: Deformation	(McDaniel et al., 2004)	Medium